

**Elm** (*Ulmus*)  
Chinese  
**Chinese goose**  
See *Cygnopsis cygnoides*  
**Chinese gooseberry**  
See *Actinidia chinensis*  
**Chinese hamster**  
See *Cricetus griseus*  
**Chinese hamster ovary cell**  
See *Animal cell line*, CHO  
**Chinese lettuce**  
**Chinese matrimony vine**  
See *Lycium chinense*  
**Chinese medicines**  
Valid heading during volumes 126-130 (1997-June 1999) only  
See *Natural products*, pharmaceutical  
**Chinese mushroom**  
See *Lycium chinense*  
**Chinese oak silkworm**  
See *Antheraea pernyi*  
**Chinese orange**  
See *Kumquat* (*Fortunella japonica*)  
**Chinese owl pigeon**  
**Chinese pine**  
See  
*Crassula tetragona*  
*Pine* (*Pinus tabulaeformis*)  
**Chinese quince**  
See *Quince* (*Cydonia sinensis*)  
**Chinese radish**  
See *Daiikon radish*  
**Chinese rhubarb**  
See *Rhubarb* (*Rheum officinale*)  
**Chinese tallow tree** (*Sapium sebiferum*)  
**Chinese taro**  
See *Alocasia cucullata*  
**Chinese tomato yellow leaf curl virus**  
**Chinese trumpet creeper**  
See *Campsis grandiflora*  
**Chinese vermilion**  
See *Mercury sulfide* (*HgS*) [1344-48-5]  
**Chinese water deer**  
See *Hydropotes inermis*  
**Chinese white**  
See *C.I. Pigment White 4* [91315-44-5]  
**Chinese wolfberry**  
See *Lycium chinense*  
**Chinese yam**  
See *Yam* (*Dioscorea batatas*)  
**Chinese yellow**  
See *C.I. Pigment Yellow 43* [64294-91-3]  
**Chinesin I**  
See 2,4-Cyclohexadien-1-one, 3,5-dihydroxy-4-  
[[1S,2R,5R]-2-hydroxy-2-methyl-5-(1-  
methylethenyl)cyclopentyl]methyl]-6-methyl-6-  
(3-methyl-2-butenyl)-2-[(2S)-2-methyl-1-  
oxobutyl]-, (6R)- [110383-37-4]  
**Chinesin II**  
See 2,4-Cyclohexadien-1-one, 3,5-dihydroxy-4-  
[[1S,2R,5R]-2-hydroxy-2-methyl-5-(1-  
methylethenyl)cyclopentyl]methyl]-6-methyl-6-  
(3-methyl-2-butenyl)-2-(2-methyl-1-  
oxopropyl)-, (6R)- [110383-38-5]  
**Chinetrin**  
See Cyclopropanecarboxylic  
acid, 3-(2,2-dichloroethenyl)-2,2-dimethyl-,  
(3-phenoxyphenyl)methyl ester [52645-53-1]  
**Chinetrin ULV**  
See Cyclopropanecarboxylic  
acid, 3-(2,2-dichloroethenyl)-2,2-dimethyl-,  
(3-phenoxyphenyl)methyl ester, mixt. with  
(1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-  
isoindol-2-yl)methyl  
2,2-dimethyl-3-(2-methyl-1-propenyl)cyclo-  
propanecarboxylate [55830-67-6]  
**Chingamin**  
See 1,4-Pentanediamine, N<sup>4</sup>-(7-chloro-4-  
quinolyl)-N<sup>1</sup>,N<sup>1</sup>-diethyl-, phosphate (1:2)  
[50-63-5]  
**Chingchengenamide A**  
See 2,4-Heptadienamide, 7-(1,3-benzodioxol-5-yl)-  
N-(2-methylpropyl)-, (2E,4E)- [139906-29-9]  
**Chingchengenamide B**  
See 2,4-Heptadienamide, 7-(7-methoxy-1,3-  
benzodioxol-5-yl)-N-(2-methylpropyl)-, (2E,  
4E)- [139906-30-2]  
**Chinidin Duriles**  
See Cinchon-9-ol, 6'-methoxy-, (9S)-, sulfate  
(1:1) (salt) [747-45-5]  
**Chinifur**  
See 4-Quinolincarboxamide, N-[4-(diethylamino)-  
1-methylbutyl]-2-[2-(5-nitro-2-furanyl)-  
ethenyl]- [70762-66-2]  
**Chiniofon**  
See 5-Quinolinesulfonic  
acid, 8-hydroxy-7-iodo-, mixt. with sodium  
hydrogen carbonate [8002-90-2]  
**Chinisocaine hydrochloride**  
See Ethanamine, 2-[(3-butyl-1-isoquinolyl)oxy]-  
N,N-dimethyl-, monohydrochloride  
[2773-92-4]  
**Chinite**  
See also related:  
*Anorthosite*  
*Magnetite*  
**Chinizarin**  
See 9,10-Anthracenedione, 1,4-dihydroxy-  
[81-64-1]  
**Chinmix**  
See Cyclopropanecarboxylic  
acid, 3-(2,2-dichloroethenyl)-2,2-dimethyl-,  
cyano[3-phenoxyphenyl]methyl ester  
[52315-07-8]  
**Chino del tomate virus**  
**Chinofer**  
See *Iron dextran* [9004-66-4]  
**Chinoform**  
See 8-Quinolol, 5-chloro-7-iodo- [130-26-7]  
**Chinoin 102**  
See 3H-Thiazolo[4,3-a]isoquinoline-1-carbonitrile,  
5,6-dihydro-3-imino-8,9-dimethoxy-

[55393-37-8]  
**Chinoin 103**  
See 2-Butanol, 4-(cyclohexylamino)-1-(1-  
naphthalenyl)- [57281-35-3]  
**Chinoin 105**  
See 4H-Pyrido[1,2-a]pyrimidine-3-carboxamide, 1-  
6,7,8-tetrahydro-1,6-dimethyl-4-oxo-  
[64399-29-7]  
**Chinoin 123**  
See 4H-Pyrido[1,2-a]pyrimidine-9-acetic  
acid, 3-(ethoxycarbonyl)-6,7,8,9-tetrahydro-6-  
methyl-4-oxo- [64405-40-9]  
**Chinoin 124**  
See 4H-Pyrido[1,2-a]pyrimidine-3-carboxylic  
acid, 9-(2-ethoxy-2-oxoethylidene)-6,7,8,9-  
tetrahydro-6-methyl-4-oxo-, ethyl ester  
[64405-50-1]  
**Chinoin 127**  
See 4H-Pyrido[1,2-a]pyrimidine-3-carboxamide, 1-  
6,7,8,9,9a-hexahydro-1,6-dimethyl-4-oxo-,  
(6R,9aS)-rel- [71392-29-5]  
**Chinoin 137**  
See  $\beta$ -Cyclodextrin, compd. with  
1-(4-chlorobenzoyl)-5-methoxy-2-methyl-  
1H-indole-3-acetic acid (2:1) [71267-09-9]  
**Chinoin 169**  
See Prosta-5,13-dien-1-ol  
acid, 6,9-epoxy-11,15-dihydroxy-7-oxo-,  
(5Z,9a,11a,13E,15S)-, compd. with  
( $\alpha$ R)- $\alpha$ -(1S)-1-(methylamino)ethyl-  
benzenemethanol (1:1) [108590-75-6]  
**Chinoin 170**  
See 1H-Purine-2,6-dione, 3,7-dihydro-1,3-  
dimethyl-7-[(5-methyl-1,2,4-oxadiazol-3-yl)-  
methyl]- [88338-63-0]  
**Chinoin 401**  
See 1-Propanesulfonic  
acid, 3-[3-hydroxy-4-[(3-hydroxy-4-  
methoxyphenyl)-1-oxopropyl]phenoxy]-,  
monosodium salt [59881-19-5]  
**Chinoin 1045**  
See 4H-Pyrido[1,2-a]pyrimidine-3-carboxylic  
acid, 6,7,8,9-tetrahydro-6-methyl-4-oxo-9-  
(phenylhydrazono)-, (6S)- [70999-42-7]  
**Chinoin 8054**  
See Pentanoic acid, 5-[(3aR,4R,5R,6aS)-4-[(1E,3S)-  
3-cyclopentyl-3-hydroxy-1-propenyl]-  
hexahydro-5-hydroxy-3-oxo-2H-cyclopenta[b]-  
furan-2-ylidene]-, (5Z)-, compd. with  
( $\alpha$ R)- $\alpha$ -(1S)-1-(methylamino)ethyl-  
benzenemethanol (1:1) [100992-40-3]  
**Chinomethionat**  
See 1,3-Dithiolo[4,5-b]quinoxalin-2-one, 6-  
methyl- [2439-01-2]  
**Chinomim**  
See 9H-Xanthen-9-one, 2- $\beta$ -D-glucopyranosyl-1-  
3,6,7-tetrahydroxy- [4773-96-0]  
**Chinon**  
See *Acrylic fibers*, acrylonitrile-casein, graft  
**Chinonamid**  
See Acetamide, 2,2-dichloro-N-(3-chloro-1,4-  
dihydro-1,4-dioxo-2-naphthalenyl)-  
[27541-88-4]  
**Chinon II**  
See *Synthetic polymeric fibers*  
**Chinonin**  
See 9H-Xanthen-9-one, 2- $\beta$ -D-glucopyranosyl-1-  
3,6,7-tetrahydroxy- [4773-96-0]  
**Chinook salmon**  
See *Oncorhynchus tshawytscha*  
**Chinopricin**  
See Guanidine, [5-(19-( $\alpha$ -D-arabinofuranosyloxy)-  
35-butyl-10,12,14,16,18,22,26,30,34-  
nonahydroxy-3,5,21,33-tetramethyl-36-oxooxa-  
cyclohexatriacenta-4,20-dien-2-yl]-4-  
hydroxyhexyl]- [47917-41-9]  
**Chinorto**  
See Phosphoric acid, esters, diethyl 4-nitrophenyl  
ester [311-45-5]  
**Chinosol**  
See 8-Quinolol, compounds, sulfate (2:1) (salt)  
[134-31-6]  
**Chinosol W**  
See Sulfuric acid dipotassium salt, compounds, mixt.  
with 8-quinolol sulfate (2:1) (salt)  
[12557-04-9]  
**Chinothionat**  
See 1,3-Dithiolo[4,5-b]quinoxaline-2-thione  
[93-75-4]  
**Chinotilin**  
See Quinolium, 1,1'-[(1,4-dioxo-1,4-butanediyl)-  
bis(oxy-2,1-ethanediy)]bis-, diiodide  
[56583-56-3]  
**Chinovoc acid**  
See Urs-12-ene-27,28-dioic  
acid, 3-hydroxy-, (3 $\beta$ )- [465-74-7]  
**L-Chinovose**  
See L-Glucose, 6-deoxy- [35867-45-9]  
**Chinufur**  
See 7-Benzofuranol, 2,3-dihydro-2,2-dimethyl-,  
methylcarbamate [1563-66-2]  
**Chiogralactone**  
See 24-Norcholan-23-ol  
acid, 3,16-dihydroxy-6-oxo-,  $\delta$ -lactone, (3 $\beta$ ,  
5 $\alpha$ ,16 $\beta$ )- [14594-22-0]  
**Chiogasterol A**  
See Cholestan-6-one, 3,16,23,24-tetrahydroxy-,  
(3 $\beta$ ,5 $\alpha$ ,16 $\beta$ )- [18089-15-1]  
**Chiogasterol B**  
See Cholestan-3,6,16,23,24-pentol, (3 $\beta$ ,5 $\alpha$ ,6 $\beta$ ,16 $\beta$ )-  
[18206-50-3]  
**Chiogasterone**  
See Cholestan-6,24-dione, 16,23-epoxy-3-  
hydroxy-, (3 $\beta$ ,5 $\alpha$ ,16 $\beta$ )- [28842-73-1]  
**Chionographolone**  
See Cholestan-6,24-dione, 16,23-epoxy-3,11-  
dihydroxy-, (3 $\beta$ ,5 $\beta$ ,11 $\alpha$ ,16 $\beta$ )- [31002-22-9]  
**CHIP**  
See *Platinum, dichlorodihydroxybis(2-propanamine)-*  
(OC-6-33)- [62928-11-4]  
**Chipboard**  
See *Construction materials*, particleboards

**Chipco 28019**  
See 1-Imidazolidinecarboxamide, 3-(3,5-dichloro-  
phenyl)-N-(1-methylethyl)-2,4-dioxo-  
[36734-19-7]  
**Chipmunk** (*Tamias*)  
**Chip-resistant coatings**  
Valid heading during volumes 126-130 (1997-June  
1999) only  
See *Coating materials*, chip-resistant  
**CHIR 2279**  
See Glycinamide, N-[2-(4-hydroxyphenyl)ethyl]-  
glycyl-N-[1,1'-biphenyl]-4-ylglycyl-N<sup>2</sup>-(2-  
phenylethyl)- [158198-45-9]  
**Chiral alcohols**  
Valid heading during volumes 129-130 (July  
1998-June 1999) only  
See *Alcohols*, chiral  
**Chiral amines**  
Valid heading during volumes 129-130 (July  
1998-June 1999) only  
See *Amines*, chiral  
**Chiral auxiliary**  
See also related:  
*Chirality*  
*Stereochemistry*  
**Chirald**  
See Benzeneethanol,  $\alpha$ -(1R)-2-(dimethylamino)-1-  
methylethyl]- $\alpha$ -phenyl-, ( $\alpha$ S)- [38345-66-3]  
**Chiraldex B-PH**  
See  $\beta$ -Cyclodextrin, O-(2-hydroxypropyl)icosa-O-  
methyl-, (S)- [141517-10-4]  
**Chiraldex B-TA**  
See  $\beta$ -Cyclodextrin, 2A,2B,2C,2D,2E,2F,2G,6A,6B,6C,  
6D,6E,6F,6G-tetradeca-O-pentyl-, heptakis-  
(trifluoroacetate) [130278-05-6]  
**Chiraldex G-TA**  
See  $\gamma$ -Cyclodextrin, 2A,2B,2C,2D,2E,2F,2G,2H,6A,6B,  
6C,6D,6E,6F,6G,6H-hexadeca-O-pentyl-,  
octakis(trifluoroacetate) [128165-34-4]  
**Chiral Host Ace**  
See 2,4-Hexadiyne-1,6-diol, 1,6-bis(2-chloro-  
phenyl)-1,6-diphenyl-, (1S,6S)- [86436-20-6]  
**Chirality**  
See also related:  
*Chiral auxiliary*  
*Chiral recognition*  
*Elementary particles*  
*Molecular structure*  
*Optical activity*  
*Spin*  
*Stereochemistry*  
*Stereoisomers*  
**Chiral ligands**  
Valid heading during volumes 129-130 (July  
1998-June 1999) only  
See *Ligands*, chiral  
**Chiral recognition**  
See also related: *Chirality*  
**Chiral synthons**  
Valid heading during volumes 126-130 (1997-June  
1999) only  
See *Synthons*, chiral  
**Chiraphos**  
See Phosphine, [(1S,2S)-1,2-dimethyl-1,2-  
ethanediy]bis(diphenyl)- [64896-28-2]  
**Chirasil-Nova**  
See Polysiloxanes, di-Me,  
4-[[1-[[1,1-dimethylethyl]amino]carbonyl]-2-  
methylpropyl]amino]-4-oxobutyl Me  
**Chirasil-Nova-CH**  
See Polysiloxanes, di-Me,  
4-[[1-[[1,1-dimethylethyl]amino]carbonyl]-  
2-methylpropyl]amino]carbonyl]cy-  
clohexyl]methyl Me  
**Chirasil-Octyl**  
See Polysiloxanes, 2-carboxypropyl Me, Me octyl  
**Chirasil-Val**  
See Polysiloxanes, di-Me,  
3-[[1-[[1,1-dimethylethyl]amino]carbonyl]-2-  
methylpropyl]amino]-2-methyl-3-oxopropyl  
Me  
**Chiratenol**  
See 29,30-Dinorgammacer-16-en-3-ol, 21,21-  
dimethyl-, (3 $\beta$ )- [132865-97-5]  
**Chirato**  
See 9H-Xanthen-9-one, 1,5-dihydroxy-3,8-  
dimethoxy- [134779-25-2]  
**Chirazyme P 1**  
See Subtilisin [9014-01-1]  
**Chiriquixanthin A**  
See  $\epsilon,\epsilon$ -Carotene-3,3'-diol, (3R,3'S,6R,6'R)-  
[63597-82-0]  
**Chiriquixanthin B**  
See  $\epsilon,\epsilon$ -Carotene-3,3'-diol, (3S,3'S,6R,6'R)-  
[63597-83-1]  
**Chiritoside A**  
See  $\beta$ -D-Glucopyranoside, 2-(3,4-dihydroxyphenyl)-  
ethyl, 3-[(2E)-3-[4-( $\beta$ -D-glucopyranosyloxy)-  
3-hydroxyphenyl]-2-propenoate]  
[159122-04-0]  
**Chiritoside B**  
See  $\beta$ -D-Glucopyranoside, 2-(3,4-dihydroxyphenyl)-  
ethyl, 4-[(2E)-3-[4-( $\beta$ -D-glucopyranosyloxy)-  
3-hydroxyphenyl]-2-propenoate]  
[159122-05-1]  
**Chiritoside C**  
See  $\beta$ -D-Glucopyranoside, 2-(3,4-dihydroxyphenyl)-  
ethyl, 6-[(2E)-3-[4-( $\beta$ -D-glucopyranosyloxy)-  
3-hydroxyphenyl]-2-propenoate]  
[159122-06-2]  
**ChiroCLEC-BL**  
See Subtilisin [9014-01-1]  
**ChiroCLEC-CR**  
See Lipase, triacylglycerol [9001-62-1]  
**ChiroCLEC-EC**  
See Amidase, penicillin [9014-06-6]  
**ChiroCLEC-PC**  
See Lipase, triacylglycerol [9001-62-1]  
**Chiromodin**  
See 2-Naphthalenecarboxylic  
acid, 1-(2-(3-furanyl)-2-oxoethyl)decahydro-  
5,6-dihydroxy-1,4a,5-trimethyl-, methyl